

JCTI 051249
01/22/02
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FORM PTO-1449			Attorney Docket: 4208-4070		Serial No.: to be assigned.		
<u>INFORMATION DISCLOSURE CITATION</u>			Applicants: Olli Immonen, et al.				
			Filing Date: January 22, 2002		Group Art Unit: to be assigned		
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date	
<i>mj</i>	AA 5,857,022	1/5/1999	Sudia	380	30	2/19/1997	
<i>mj</i>	AB 6,009,177	12/28/1999	Sudia	380	30	2/19/1997	
<i>mj</i>	AC 5,841,865	11/24/1998	Sudia	380	21	4/11/1997	
<i>mj</i>	AD 4,200,770	4/29/1980	Hellman et al.	380	30	9/6/1977	
<i>mj</i>	AE 6,311,171	10/30/2001	Dent	705	64	7/11/1997	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub-Class	Translation	
<i>mj</i>	AL WO 95/19672	7/20/1995	PCT/US			Abstract	
<i>mj</i>	AM EP 1 081 891	3/7/2001	Europe			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<i>mj</i>	AN DE 19507044	9/5/1996	Germany			English abstract	
<i>mj</i>	AO EP0730253	9/4/1996	Europe			English abstract	
<i>mj</i>	AP WO 00/28403	5/18/2000	International			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
<i>mj</i>	AR	Radek Vingralek, "GnatDb: A small-Footprint, Secure Database System", Abstract, downloaded print-out, WWW.STAR-LAB.COM.					
<i>mj</i>	AS	William Shapiro et al., "How to Manager Persistent State in DRM System," Abstract, downloaded print-out, WWW.STAR-LAB.COM.					
<i>mj</i>	AT	Diffie et al., "New Directions in Cryptography," IEEE Transactions on Information theory, 11/1976.					
Examiner	<i>Mihail Andonov</i>		Date Considered <i>8/22/05</i>				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							



FORM PTO-1449			Attorney Docket: 4208-4034US2	Serial No.: 10/051,249		
INFORMATION DISCLOSURE CITATION			Applicant: Olli Immonen et al.	Examiner: to be assigned		
			Filing Date: 1/22/2002	Group Art Unit: 2131		
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
AA			Dent			
AB						
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FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub-Class	Translation
AL						<input type="checkbox"/> Yes <input type="checkbox"/> No
AM						<input type="checkbox"/> Yes <input type="checkbox"/> No
AN						<input type="checkbox"/> Yes <input type="checkbox"/> No
AO						<input type="checkbox"/> Yes <input type="checkbox"/> No
AP						<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)						
<i>MS</i>	AR	A. Conry-Murray, "Strategies & Issues: Public Key Infrastructure Nuts and Bolts", NetworkMagazine.com, www.networkmagazine.com.				
	AS					
	AT					
Examiner	<i>Mehar</i>		Date Considered		<i>8/22/05</i>	
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<u>INFORMATION DISCLOSURE CITATION</u>		Applicant: Olli Immonen et al.	Examiner: to be assigned
		Filing Date: 1/22/2002	Group Art Unit: 2131

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
<i>mjy</i>	AA	6,018,717	1/25/2000	Lee et al.			
<i>mjy</i>	AB	6,331,972 B1	12/18/2001	Harris et al.			
<i>mjy</i>	AC	5,621,797	4/15/1997	Rosen			
<i>mjy</i>	AD	6,358,151 B1	3/19/2002	Enzminger et al.			
<i>mjy</i>	AE	6,032,260	2/29/2000	Sasmazel et al.			
<i>mjy</i>	AF	US2002/0023208A1	2/21/2002	Jancula			8/8/2001
<i>mjy</i>	AG	US2002/0094090A1	7/18/2002	Iino			12/12/2001
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FOREIGN PATENT DOCUMENTS						
		Document Number	Date	Country	Cl as s	Sub-Class
	AL					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AM					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AN					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AO					<input type="checkbox"/> Yes <input type="checkbox"/> No
	AP					<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)						
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<i>mjy</i>	AR	International Search Report mailed on February 13, 2003, for International Application No. PCT/IB02/04294.
<i>mjy</i>	AS	International Search Report mailed on February 14, 2003 in International application No. PCT/IB02/04288.
	AT	

Examiner <i>Mihail Anton</i>	Date Considered <i>8/22/05</i>
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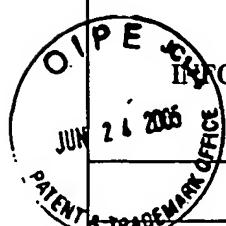
PATENT & TRADEMARK OFFICE

FORM PTO-1449B INFORMATION DISCLOSURE CITATION		Attorney Docket: 4208-4034US2	Serial No.: 10/051,249
		Applicants: Olli Immonen, et al.	
		Filing Date: January 22, 2002	Group Art Unit: 2131
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
<i>mjt</i>	1.	ANTONIO MAÑA et al., "GSM-Ticket: Generic Secure Mobile Ticketing Service", Gemplus Developer Conference, 'Online!', June 21, 2001, pages 1-7, XP002322564, Paris, France.	
<i>mjt</i>	2.	MASAYUKI TERADA et al., "Copy Prevention Scheme For Rights Trading Infrastructure", Smart Card Research and Advanced Applications. IFIP TC8/WG8. 8 Fourth Working Conference on Smart Card Research and Advanced Applications, Kluwer Academic Publishers, September 22, 2000, pages 1-20, XP002952420, Bristol, UK.	
<i>mjt</i>	3.	OORSCHOT MENEZES et al., "Handbook of Applied Cryptography", CRC Press Series on Discrete Mathematics and Its Applications, 1997, pages 354-355 and 397-405, XP002322565, Boca Raton, FL, US.	
<i>mjt</i>	4.	Supplementary European Search Report, dated April 11, 2005.	
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Examiner Signature	<i>Melissa J. Immonen</i>	Date Considered	<i>8/22/05</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Filing Date: January 22, 2002	Group Art Unit: 2131
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
<i>MCP</i>	1.	"National Data Encryption Standard (DES) Algorithm", National Institute of Standards and Technology, Federal Register, March 17, 1975, Vol. 40, No. 52.	
<i>MCP</i>	2.	"National Data Encryption Standard (DES) Algorithm", National Institute of Standards and Technology, Federal Register, August 1, 1975, Vol. 40, No. 149.	
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Examiner Signature	<i>Melvin S. Antonito</i>	Date Considered	<i>5/22/05</i>
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